

# November 2015 – SeaDataNet catalogues follow-up

All documents used to write this report are available on the extranet of the project under [SeaDataNet II> Follow up](#).

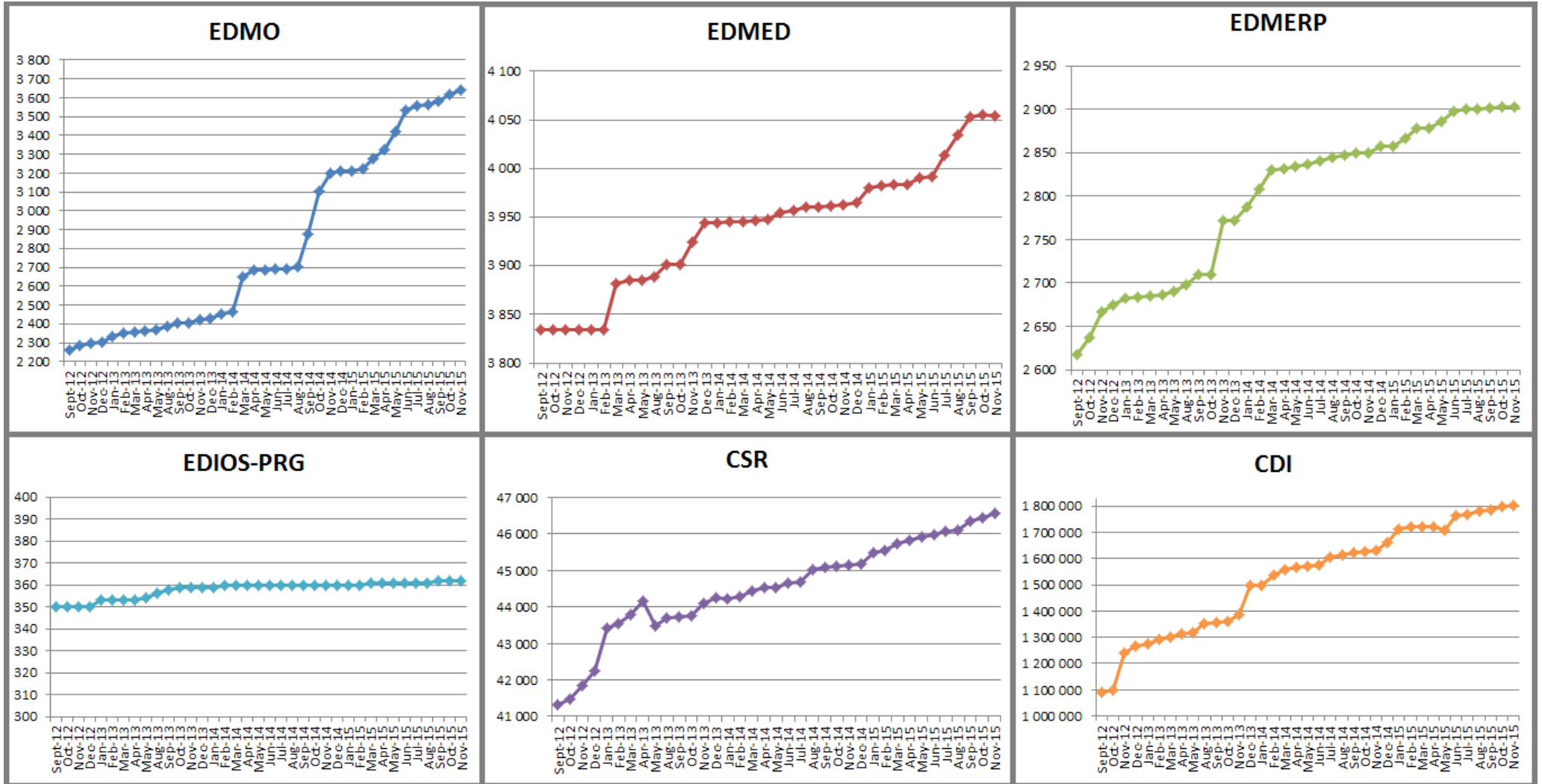
## Statistics on all catalogues

In November 2015, global increases on catalogue **CDI (+3 857)**, **CSR (+119)**, **EDMO (+20)**, a little decrease on **EDMED (-1)** and no change for **EDMERP** and **EDIOS-PRG**.

## Global counts on all catalogues in 2015

Catalogue	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Last Increase
<b>EDMO</b>	3 210	3 223	3 275	3 324	3 422	3 532	3 556	3 564	3 583	3 619	<b>3 639</b>	<b>20</b>
<b>EDMED</b>	3 980	3 982	3 984	3 984	3 990	3 992	4 014	4 034	4 053	4 055	<b>4 054</b>	<b>-1</b>
<b>EDMERP</b>	2 858	2 866	2 878	2 878	2 886	2 898	2 900	2 900	2 901	2 903	<b>2 903</b>	<b>0</b>
<b>EDIOS-PRG</b>	360	360	361	361	361	361	361	361	362	362	<b>362</b>	<b>0</b>
<b>CSR</b>	45 483	45 534	45 744	45 810	45 906	45 969	46 059	46 108	46 342	46 444	<b>46 563</b>	<b>119</b>
<b>CDI</b>	1 714 285	1 721 708	1 721 604	1 720 724	1 709 958	1 764 762	1 764 762	1 779 199	1 784 327	1 796 791	<b>1 800 648</b>	<b>3 857</b>

## Nb of EDMO, EDMED, EDMERP, EDIOS, CSR and CDI per month



## Statistics on CDI catalogue

Details of last month upgrades per partners are the following:

CDI partner	Country	Last increase
HCMR	Greece	-3
IEO	Spain	55
IFREMER	France	1 809
IHPT	Portugal	296
LIAE	Latvia	74
NERI	Denmark	719
RSHU	Russian Federation	102
UOM	Malta	399
<b>TOTAL</b>		<b>3 451</b>

- 8 SeaDataNet partners have input or deleted data in the CDI catalogue, for a total increase of + 3 451 records .

- For others partners, not in the SeaDataNet consortium, 2 have worked on data for a total of + 406 records.

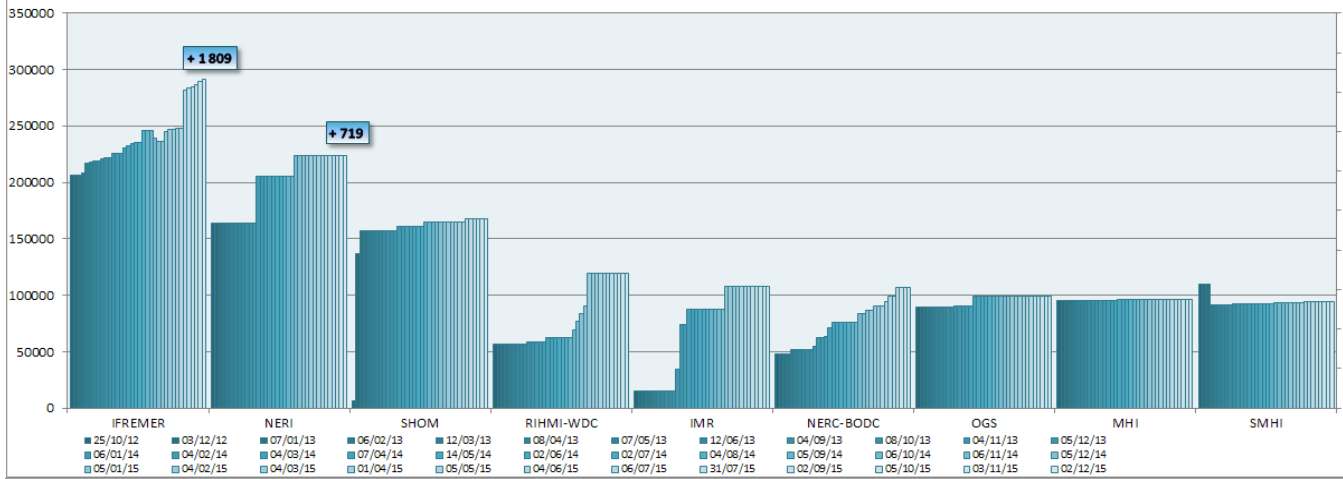
Since the beginning of the follow-up reports (October 2012), the global increase in CDI, per partner, is the following: Note that for SMHI, TSU-DNA and SIO-RAS the negative or low global increase is due to the change in their time series management (SMHI), the duplicates detection (TSU-DNA) or the change of data owner and the remove of incorrect records (SIO-RAS. The new owner is SOI, not in the SeaDataNet consortium).

CDI partner	Name of partner	Country	Nb 02/12/2015	Global increase
<b>SIO-RAS</b>	P.P.Shirshov Institute of Oceanology-RAS	Russian Federation	9 959	<b>-28 864</b>
<b>SMHI</b>	Swedish Meteorological and Hydrological Institute	Sweden	94 286	<b>-15 241</b>
<b>IOPAN</b>	IOPAN	Poland	18	<b>18</b>
<b>TSU-DNA</b>	Iv.Javakhishvili Tbilisi State University, Centre of Relations with UNESCO Oceanological Research Centre and GeoDNA	Georgia	923	<b>28</b>
<b>IMBK</b>	Institute of Marine Biology (IMBK)	Montenegro	59	<b>37</b>
<b>IOF</b>	Institute of Oceanography and Fisheries	Croatia	1 837	<b>261</b>
<b>RSHU</b>	RSHU	Russian Federation	308	<b>308</b>
<b>IOLR</b>	Israel Oceanographic and Limnological Research (IOLR)	Israel	5 399	<b>326</b>
<b>UOM</b>	International Ocean Institute - Malta Operational Centre (University Of Malta) / Physical Oceanography Unit	Malta	1 031	<b>403</b>
<b>CNR</b>	CNR	Italy	484	<b>484</b>
<b>EPA</b>	Environmental Protection Agency (EPA)	Lithuania	962	<b>549</b>
<b>ENEA</b>	ENEA Centro Ricerche Ambiente Marino - La Spezia	Italy	8 805	<b>731</b>
<b>MHI</b>	Marine Hydrophysical Institute	Ukraine	96 106	<b>758</b>
<b>MUMM</b>	Management Unit of the North Sea and Scheldt estuary Mathematical Models	Belgium	12 329	<b>796</b>
<b>INSTM</b>	Institut National des Sciences et Technologies de la Mer	Tunisia	969	<b>969</b>
<b>INRH</b>	Institut National de Recherche Halieutique	Morocco	1 026	<b>1 026</b>
<b>IO-BAS</b>	Bulgarian National Oceanographic Data Centre(BGODC)	Bulgaria	3 338	<b>1 030</b>
<b>TUBITAK-SHODB</b>	Turkiye Bilimsel ve Teknolojik Arastirma Kurumu	Turkey	1 180	<b>1 180</b>
<b>NIOZ</b>	NIOZ Royal Netherlands Institute for Sea Research	Netherlands	6 084	<b>1 455</b>
<b>VLIZ</b>	Flanders Marine Institute	Belgium	3 498	<b>1 879</b>
<b>OC-UCY</b>	Cyprus Oceanography Center	Cyprus	3 501	<b>1 946</b>
<b>MRI</b>	Marine Research Institute (MRI)	Iceland	5 914	<b>2 090</b>
<b>NIMRD</b>	National Institute for Marine Research and Development Grigore Antipa	Romania	6 435	<b>2 181</b>
<b>LIAE</b>	Latvian Institute of Aquatic Ecology	Latvia	3 093	<b>2 786</b>
<b>IBSS</b>	Institute of Biology of the Southern Seas	Ukraine	4 897	<b>2 791</b>
<b>NIB</b>	National Institute of Biology - NIBMarine Biology Station	Slovenia	7 375	<b>3 255</b>
<b>MI</b>	Marine Institute	Ireland	8 249	<b>3 548</b>
<b>HCMR</b>	Hellenic Centre for Marine Research	Greece	15 726	<b>3 702</b>

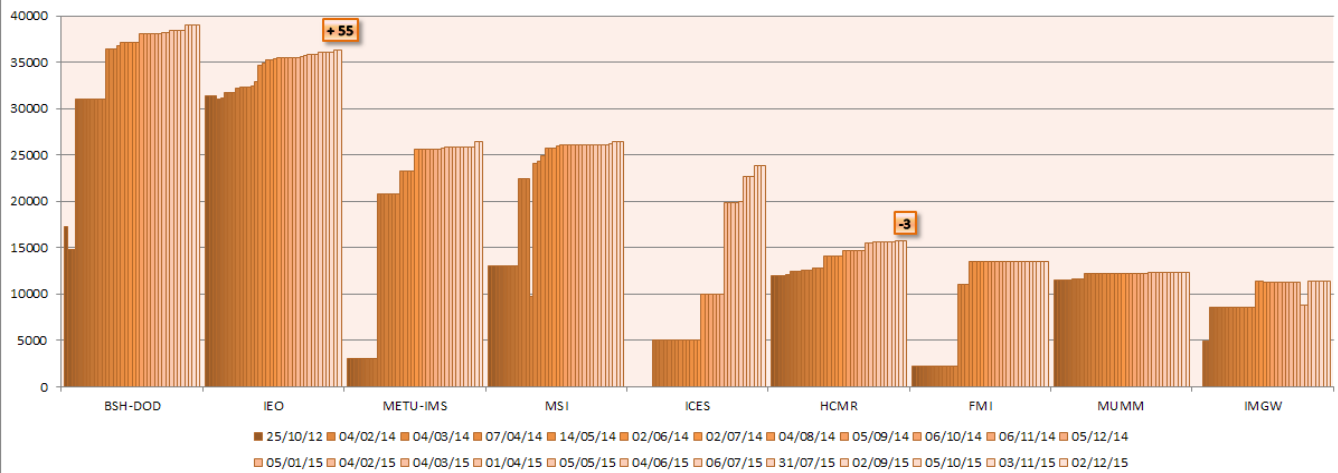
<b>IHPT</b>	IHPT, Hydrographic institute	Portugal	4 916	<b>4 011</b>
<b>IEO</b>	IEO/Spanish Oceanographic Institute	Spain	36 332	<b>4 917</b>
<b>UniHb</b>	Universitaet Bremen	Germany	6 844	<b>6 844</b>
<b>OGS</b>	OGS (Istituto Nazionale di Oceanografia e di Geofisica Sperimentale)	Italy	99 625	<b>10 027</b>
<b>FMI</b>	Finnish Meteorological Institute	Finland	13 500	<b>11 289</b>
<b>IMGW</b>	Instytut Meteorologii i Gosodarki Wodnej	Poland	11 340	<b>11 340</b>
<b>MSI</b>	Marine Systems Institute at Tallinn University of Technology	Estonia	26 474	<b>13 477</b>
<b>BSH-DOD</b>	German Oceanographic Datacentre (NODC)	Germany	38 982	<b>21 704</b>
<b>METU-IMS</b>	Institute of Marine Sciences, Middle East Technical University	Turkey	26 489	<b>23 407</b>
<b>ICES</b>	ICES	Denmark	23 802	<b>23 802</b>
<b>NERC-BODC</b>	British Oceanographic Data Centre	United Kingdom	107 030	<b>58 973</b>
<b>NERI</b>	Aarhus University	Denmark	224 065	<b>59 911</b>
<b>RIHMI-WDC</b>	All-Russia Research Institute of Hydrometeorological Information - World Data Centre (RIHMI-WDC) (NODC)	Russian Federation	119 329	<b>62 204</b>
<b>IFREMER</b>	IFREMER / IDM/SISMER	France	291 357	<b>85 158</b>
<b>IMR</b>	Institute of Marine Research - Norwegian Marine Data Centre (NMD)	Norway	107 829	<b>93 036</b>
<b>SHOM</b>	SHOM (Service Hydrographique et Océanographique de la Marine)	France	167 547	<b>161 124</b>
			<b>TOTAL</b>	<b>1 609 252</b>
				<b>641 656</b>

# Nb of CDIs per partner, data centres with new data input in November 2015

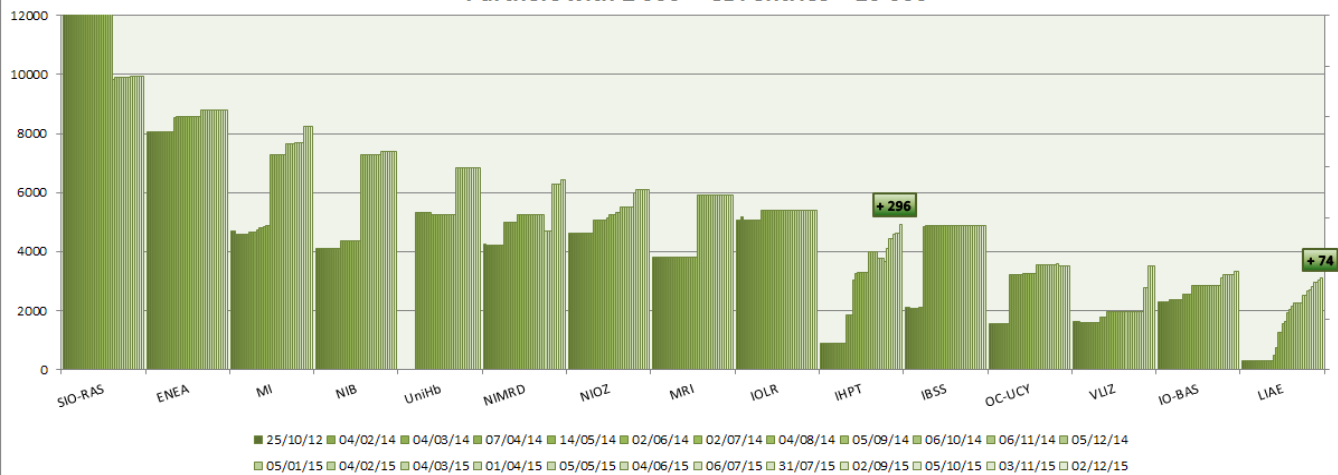
## Partners with more than 50 000 CDIs



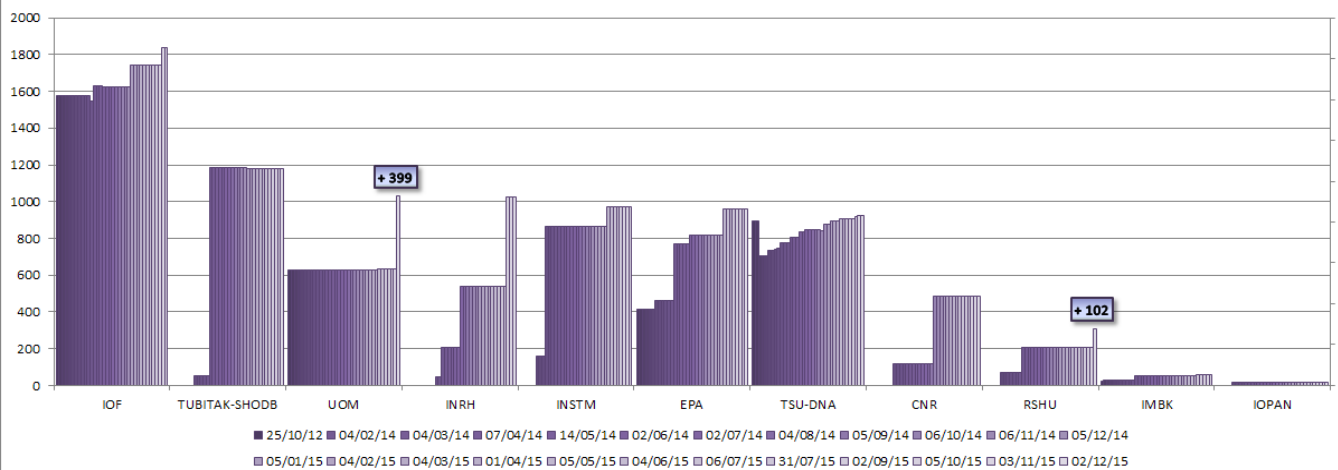
## Partners with 10 000 < CDIs < 50 000



## Partners with 2 000 < CDI entries < 10 000



## Partners with less than 2 000 CDI entries



## Statistics on CSR harvesting

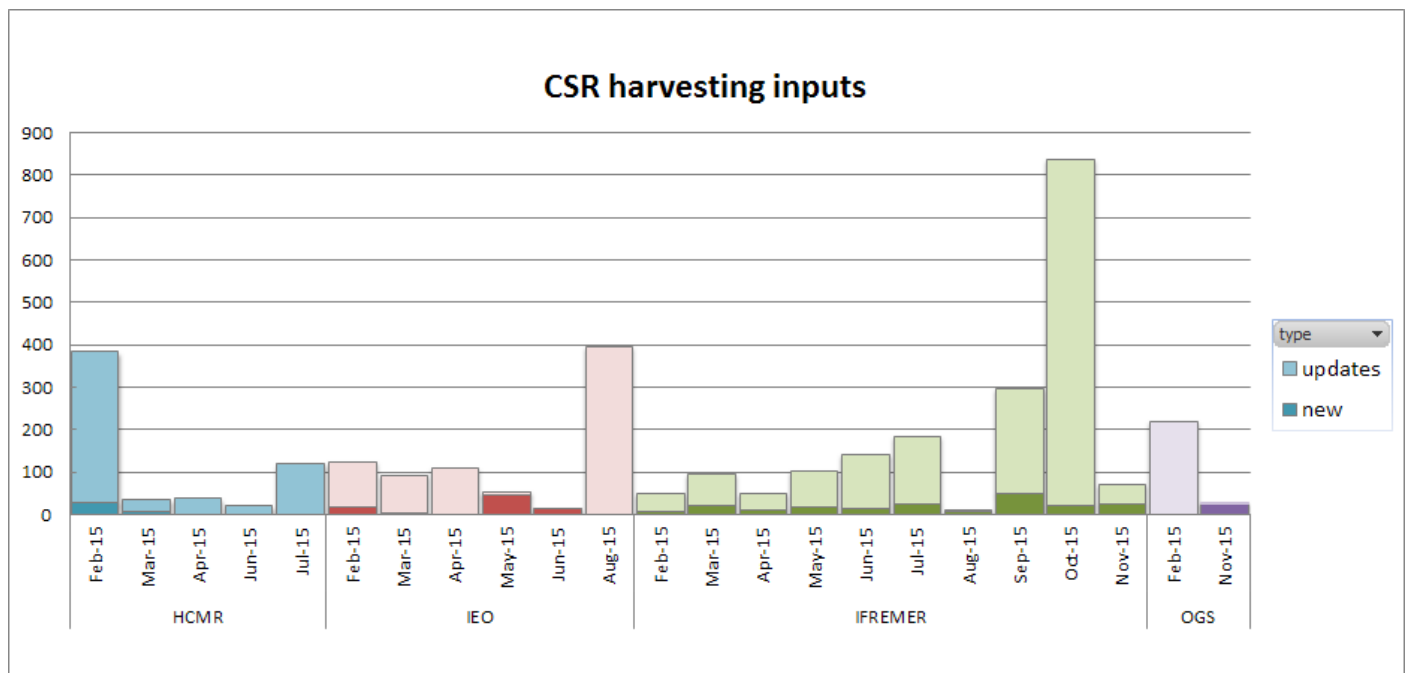
The CSR automatic harvesting result for this month is 50 new and 48 updated records.

Details of harvesting per centre are the following:

Centre	Date	New	Updates
IFREMER	03/11/2015	17	6
IFREMER	10/11/2015	7	35
IFREMER	17/11/2015	1	2
OGS	17/11/2015	3	
IFREMER	24/11/2015		4
OGS	24/11/2015	22	1
<b>Total</b>		<b>50</b>	<b>48</b>

HCMR and IEO had no CSR creations or updates during this month.

The graph below shows the CSR harvesting inputs since beginning of 2015:



## History

### Global counts on all catalogues in 2014

Catalogue	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14
EDMO	2 451	2 467	2 651	2 685	2 688	2 692	2 693	2 701	2 875	3 103	3 199	3 212
EDMED	3 944	3 945	3 945	3 947	3 948	3 955	3 957	3 960	3 961	3 962	3 963	3 965
EDMERP	2 787	2 808	2 830	2 832	2 834	2 837	2 841	2 844	2 847	2 849	2 850	2 857
EDIOS-PRG	359	360	360	360	360	360	360	360	360	360	360	360
CSR	44 230	44 294	44 447	44 518	44 518	44 657	44 696	45 012	45 072	45 109	45 156	45 163
CDI	1 498 793	1 537 556	1 558 428	1 566 528	1 569 847	1 575 035	1 604 916	1 612 514	1 621 749	1 626 904	1 631 984	1 662 548

### Global counts on all catalogues in 2012/2013

Catalogue	Sept-12	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13
EDMO	2 261	2 283	2 296	2 304	2 330	2 351	2 359	2 362	2 370	2 384	2 404	2 404	2 423	2 431
EDMED	3 834	3 834	3 834	3 834	3 834	3 834	3 882	3 885	3 885	3 889	3 901	3 901	3 925	3 944
EDMERP	2 617	2 637	2 667	2 674	2 683	2 684	2 685	2 686	2 690	2 698	2 710	2 710	2 772	2 772
EDIOS-PRG	350	350	350	350	353	353	353	353	354	356	358	359	359	359
CSR	41 330	41 481	41 832	42 256	43 423	43 539	43 782	44 153	43 479	43 687	43 713	43 765	44 094	44 236
CDI	1 088 322	1 097 399	1 241 010	1 267 669	1 274 982	1 291 491	1 302 629	1 311 827	1 317 191	1 350 455	1 356 245	1 360 236	1 386 446	1 496 950